

IAP12 Rec'd PCT/PTO 19 MAR 2007



PATENT APPLICATION  
Q90764

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of

Yutaka NARUSE, *et al.*

Appln. No.: 10/551,562

Confirmation No.: 5587

Filed: October 3, 2005

For: VEHICLE STATE ANALYZING SYSTEM, VEHICLE,  
AND VEHICLE STATE MANAGEMENT SYSTEM

Group Art Unit: TBA

Examiner: TBA

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371 IN THE UNITED STATES**  
**DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**MAIL STOP PCT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" dated January 17, 2007 (copy enclosed herewith), Applicants submit herewith a copy of the duly executed Declaration and Power of Attorney, accompanied by the Assignment to Bridgestone Corporation with Form PTO-1595.

The USPTO is directed and authorized to charge the statutory fee of \$130.00 and all additional required fees (with the exception of the Issue/Publication Fees) to our Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is also attached.

03/21/2007 JBALINAN 00000085 194880 10551562

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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Steven M. Gruskin".

Steven M. Gruskin

Registration No. 36,818

Date: March 19, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/551,562	Yutaka Naruse	Q90764

INTERNATIONAL APPLICATION NO.
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PCT/JP04/04779

I.A. FILING DATE	PRIORITY DATE
04/01/2004	04/01/2003

23373  
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 WASHINGTON, DC 20037

**DOCKETED**

JAN 19 2007

CONFIRMATION NO. 5587

371 FORMALITIES LETTER



\*OC000000022016186\*

Date Mailed: 01/17/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/03/2005
- English Translation of the IA filed on 10/03/2005
- Copy of the International Search Report filed on 10/03/2005
- Copy of IPE Report filed on 01/16/2007
- Information Disclosure Statements filed on 10/03/2005
- Request for Immediate Examination filed on 10/03/2005
- U.S. Basic National Fees filed on 10/03/2005
- Priority Documents filed on 01/16/2007

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

WINSTON M ALVARADO

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**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,562	PCT/JP04/04779	Q90764